

**PATENT**



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	)	Prior Group Art Unit: 1635
	)	
Jonathan D. OLINER et al.	)	Prior Examiner: M. Shibuya
	)	
Continuation of	)	
Reissue Serial No. 09/431,964	)	
	)	
Filed: November 1, 1999	)	Atty. Dkt. No. 003848.00100

For: DETERMINING SIGNAL TRANSDUCTION PATHWAYS

**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner of Patents  
Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, enclosed is a PTO Form-1449 listing documents for consideration by the Examiner in the subject application. Since copies were previously submitted in U.S. Application No. 09/431,964, no copies are being submitted herewith.

No fee is believed to be due. However, if such a fee is needed please charge Account No. 19-0733.

Respectfully submitted,

Date: January 22, 2002

By:

A handwritten signature in cursive script, appearing to read "Sarah A. Kagan".

Sarah A. Kagan  
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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

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**Complete if Known**

Application Number	Continuation of 09/431,964
Filing Date	January 22, 2002
First Named Inventor	Jonathan D. OLINER et al.
Prior Group Art Unit	1635
Prior Examiner Name	M. Shibuya
Attorney Docket Number	003848.84689

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US-5,700,637	12/12/1997	Southern	
		US- 5,965,352	10/1999	Stoughton et al.	
		US-			
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		WIPO 89/10977	11/16/1989			

**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Baker et al. "Transducers of Life and Death: TNF Receptor Superfamily and Associated Proteins", <u>Oncogene</u> , 1996, Vol. 12, pp. 1-9	
		Chinnaiyan et al. "FADD/MORT1 is a Common Mediator of CD95 (fas/APO-1) and Tumor Necrosis Factor Receptor-Induced Apoptosis", <u>Journal of Biological Chemistry</u> , March 1, 1996, Vol. 271, No. 9, pp. 4961-4965	
		Akutsu et al., "Identification of Gene Regulatory Networks by Strategic Gene Disruptions and Gene Overexpressions", <u>Proceedings of the Ninth Annual ACM-SIAM Symposium on Discrete Algorithms</u> , (1998), pp. 695-702	
		I. Bernard Weinstein, "Strategies for Inhibiting Multistage Carcinogenesis Based on Signal Transduction Pathways", <u>Mutation Research</u> , 202 (1988), pp. 413-420	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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